

100

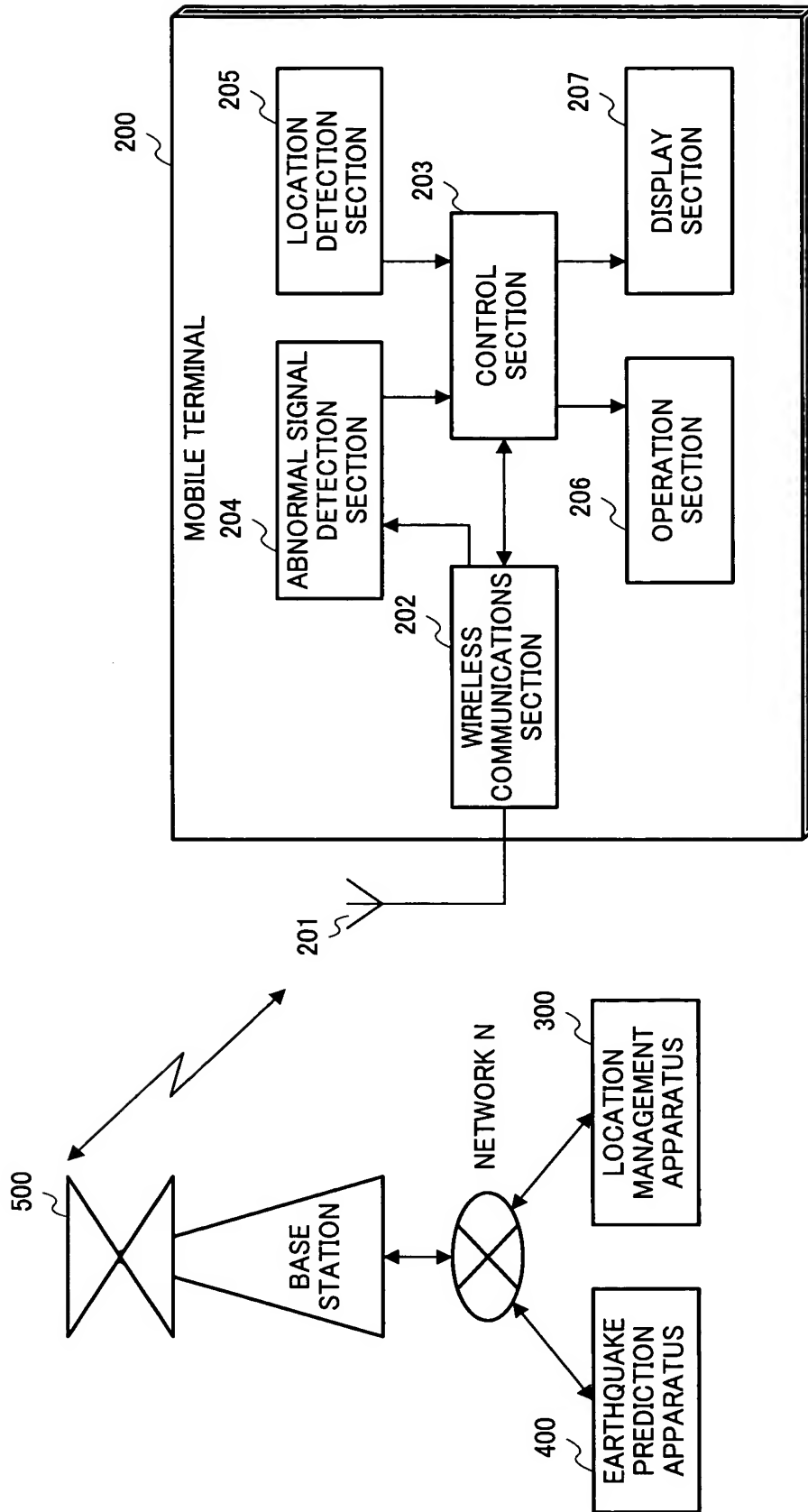


FIG.1

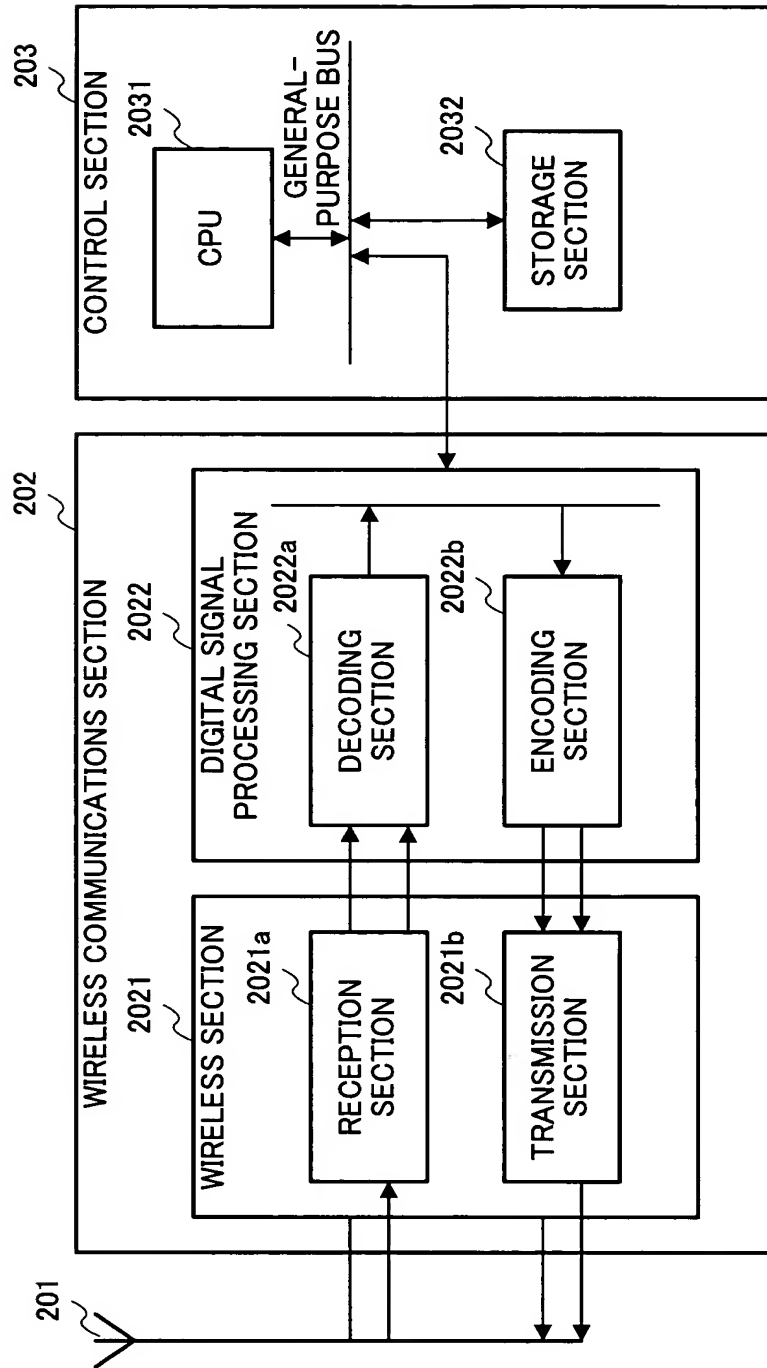


FIG.2

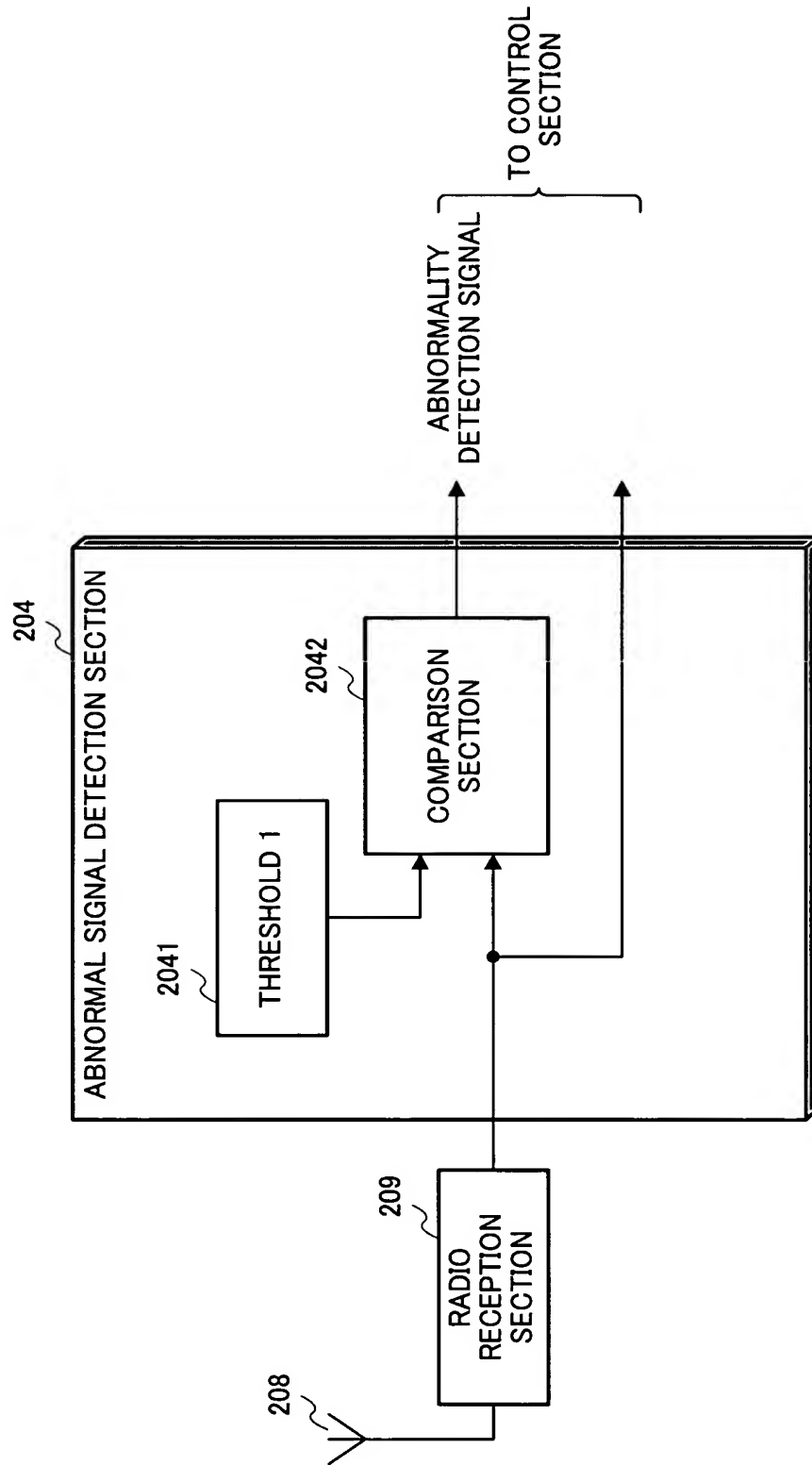


FIG.3

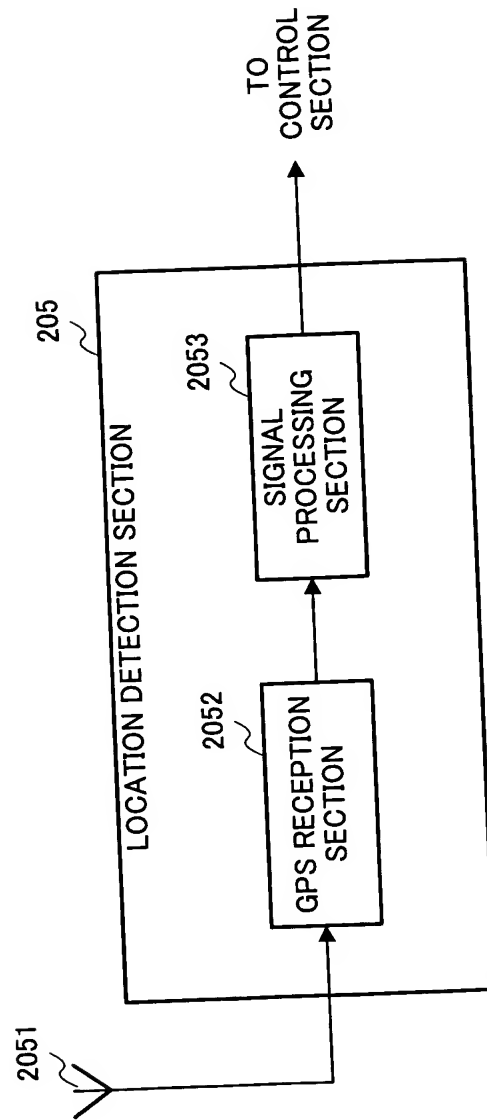


FIG.4

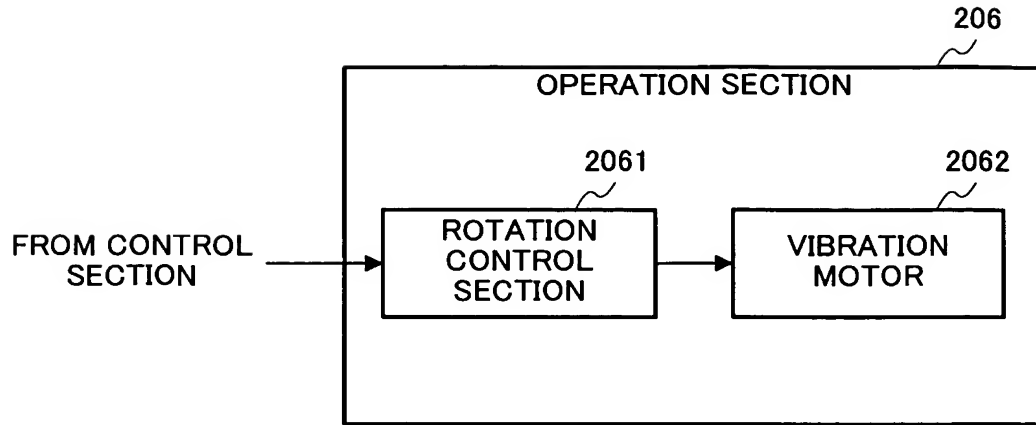


FIG.5

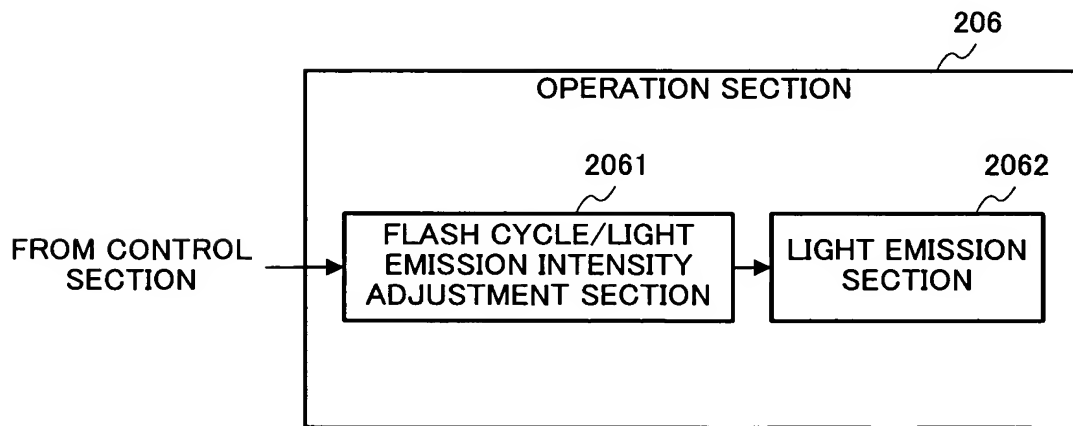


FIG.6

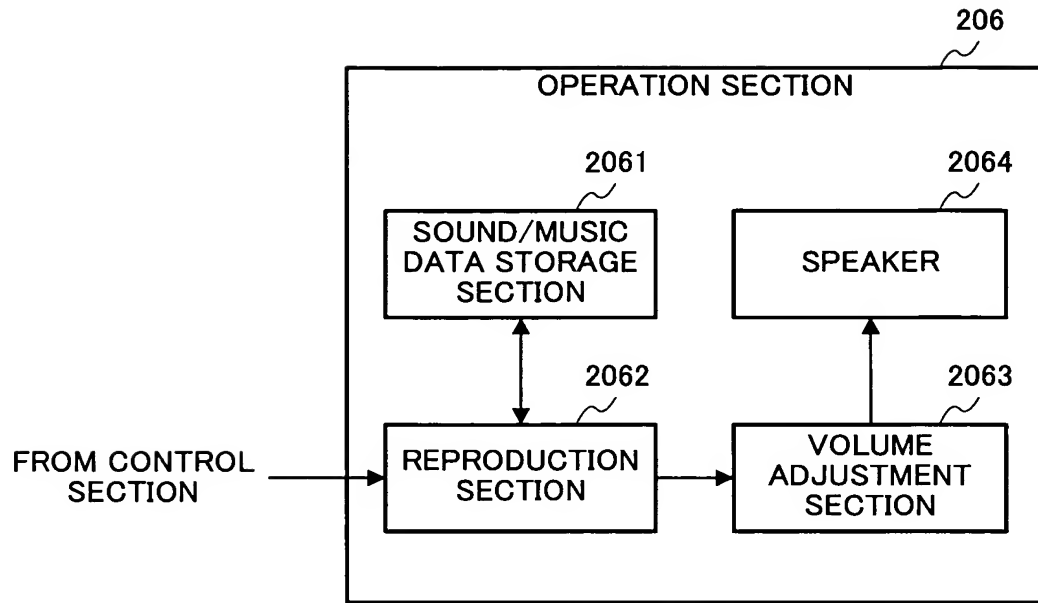


FIG. 7

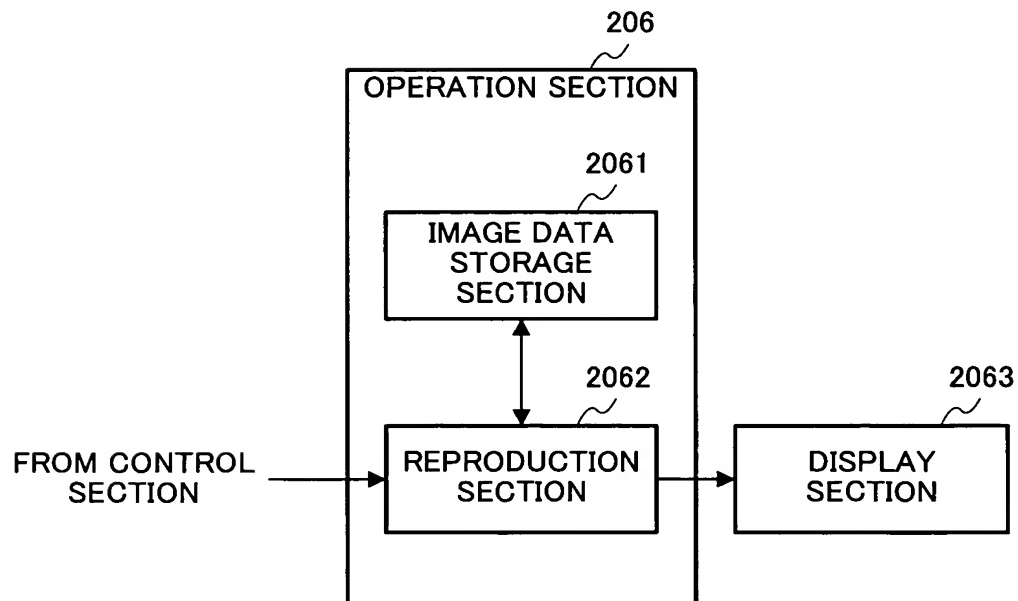


FIG. 8

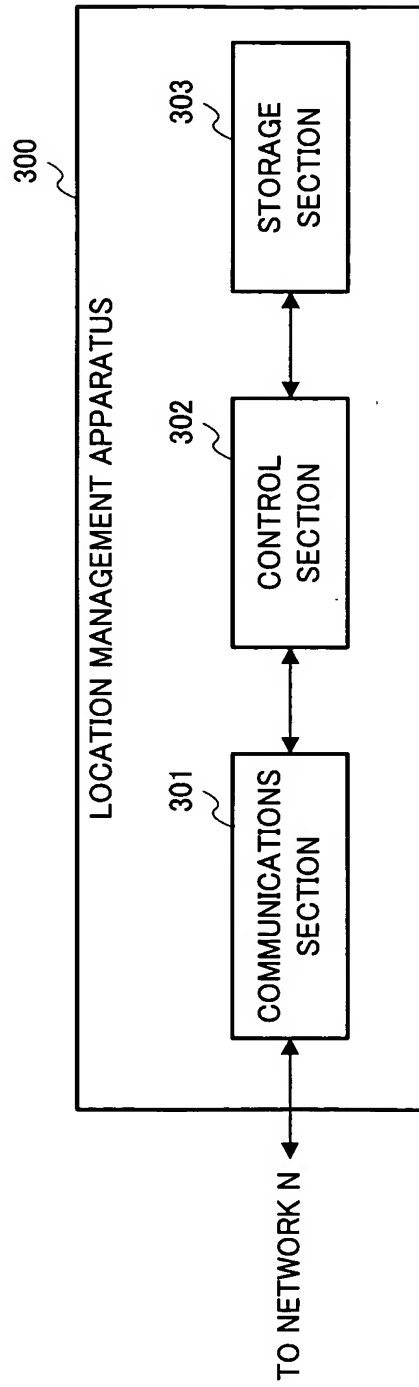


FIG.9

USER MANAGEMENT DB 1000								
USER ID		NORTH			EAST			IP ADDRESS
		LATITUDE			LONGITUDE			
USER 1		AB DEGREES		CD DEGREES		12.34.5		
USER 2		XY DEGREES		YY DEGREES		12.34.5		
USER 3		YY DEGREES		ZY DEGREES		12.34.5		
:								
				AREA 2	AREA 1			

FIG.10



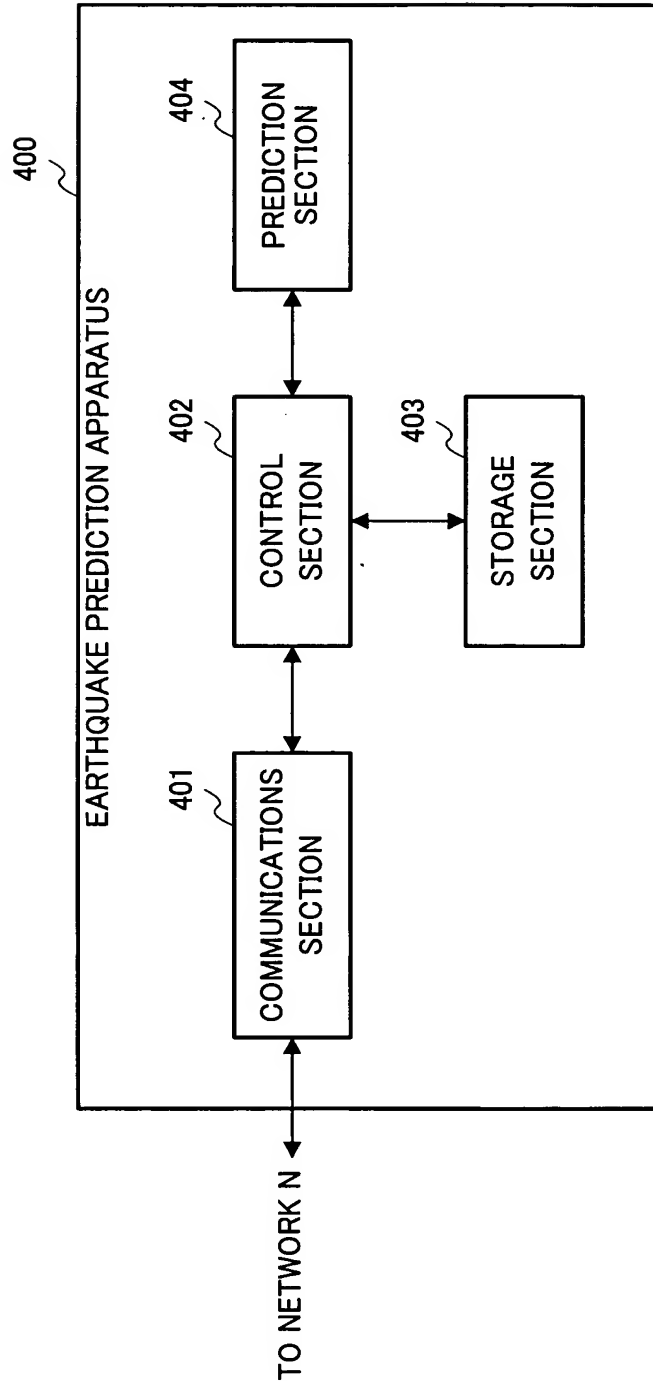


FIG.11

USER REPORT DB 1200		
USER ID	FREQUENCY	REPORT RECEPTION TIME
USER 1	5	12:45
USER 2	3	12:49
USER 3	7	12:49
USER 2	10	12:50
USER 3	12	12:50
USER 2	11	12:51

SAME TIME PERIOD (WITHIN 3 MIN.)

FIG.12

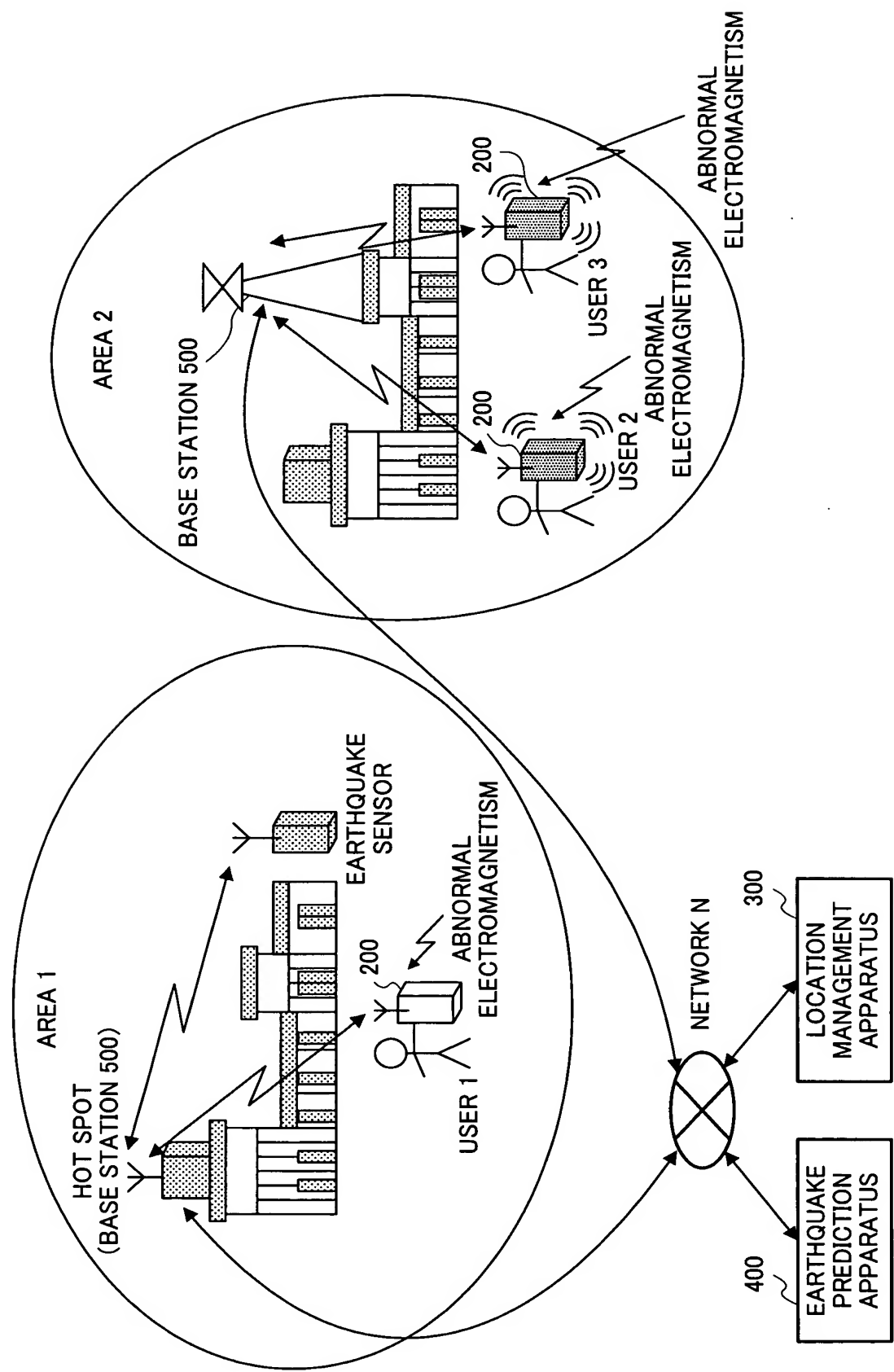


FIG.13

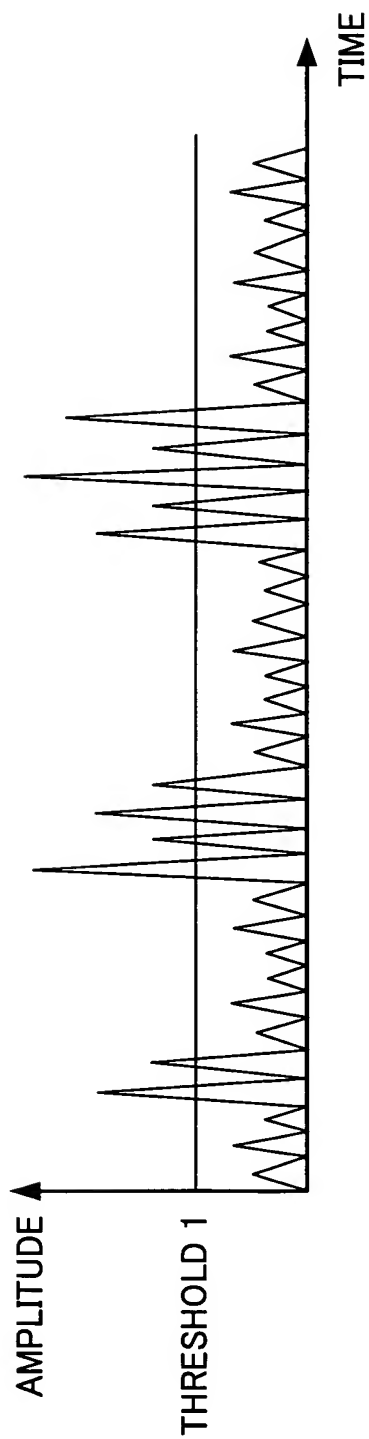
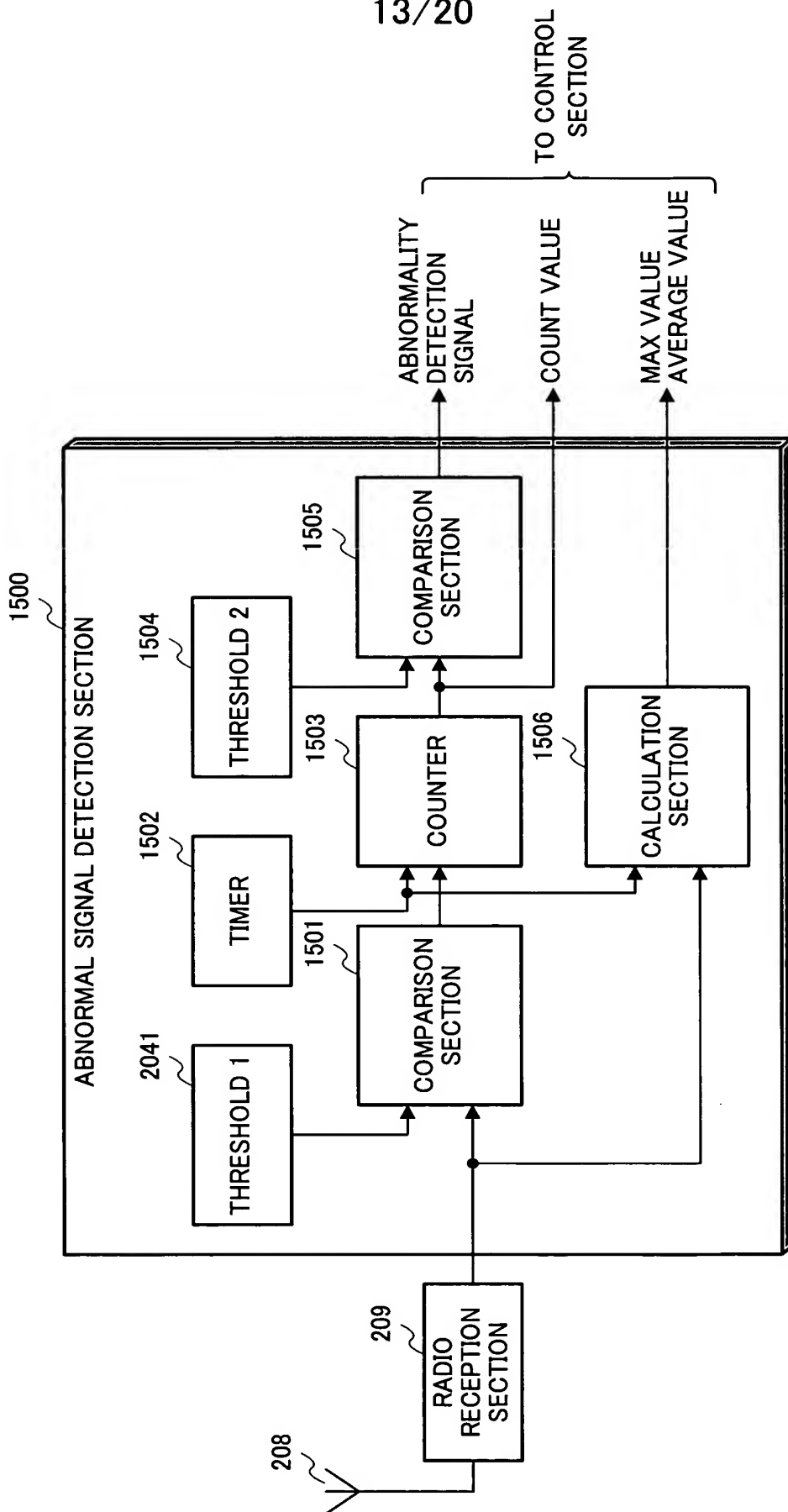


FIG.14



**FIG. 15**

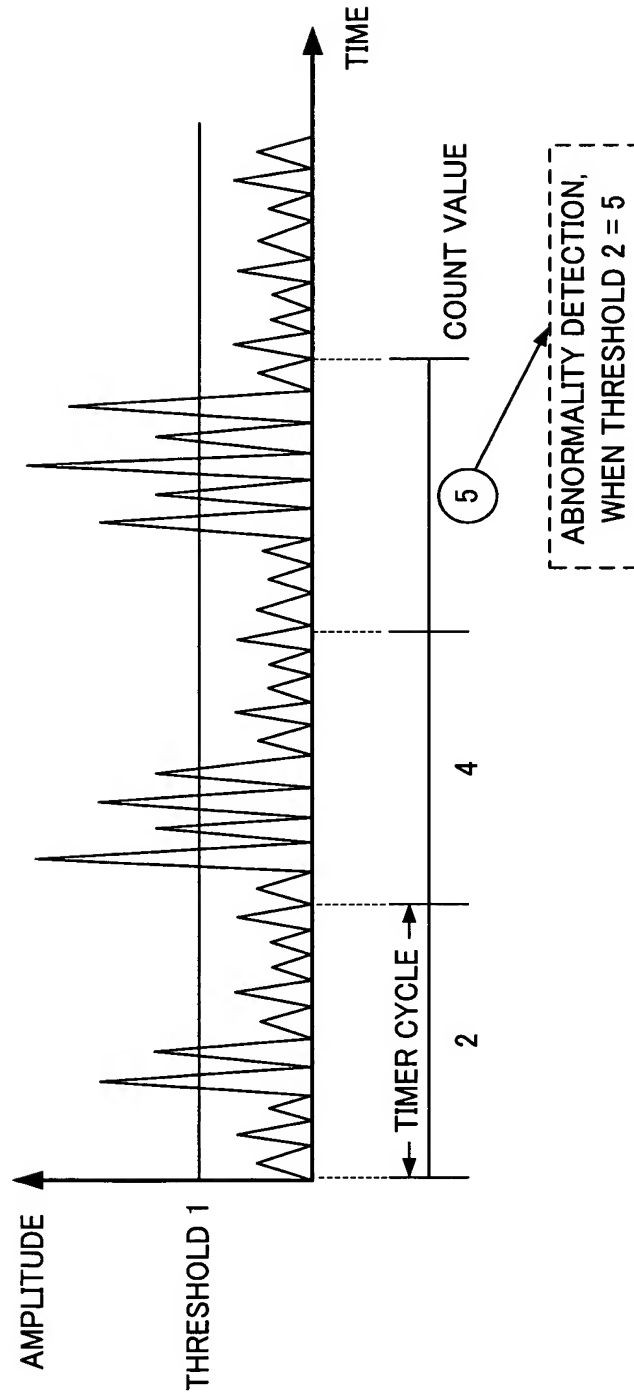


FIG.16

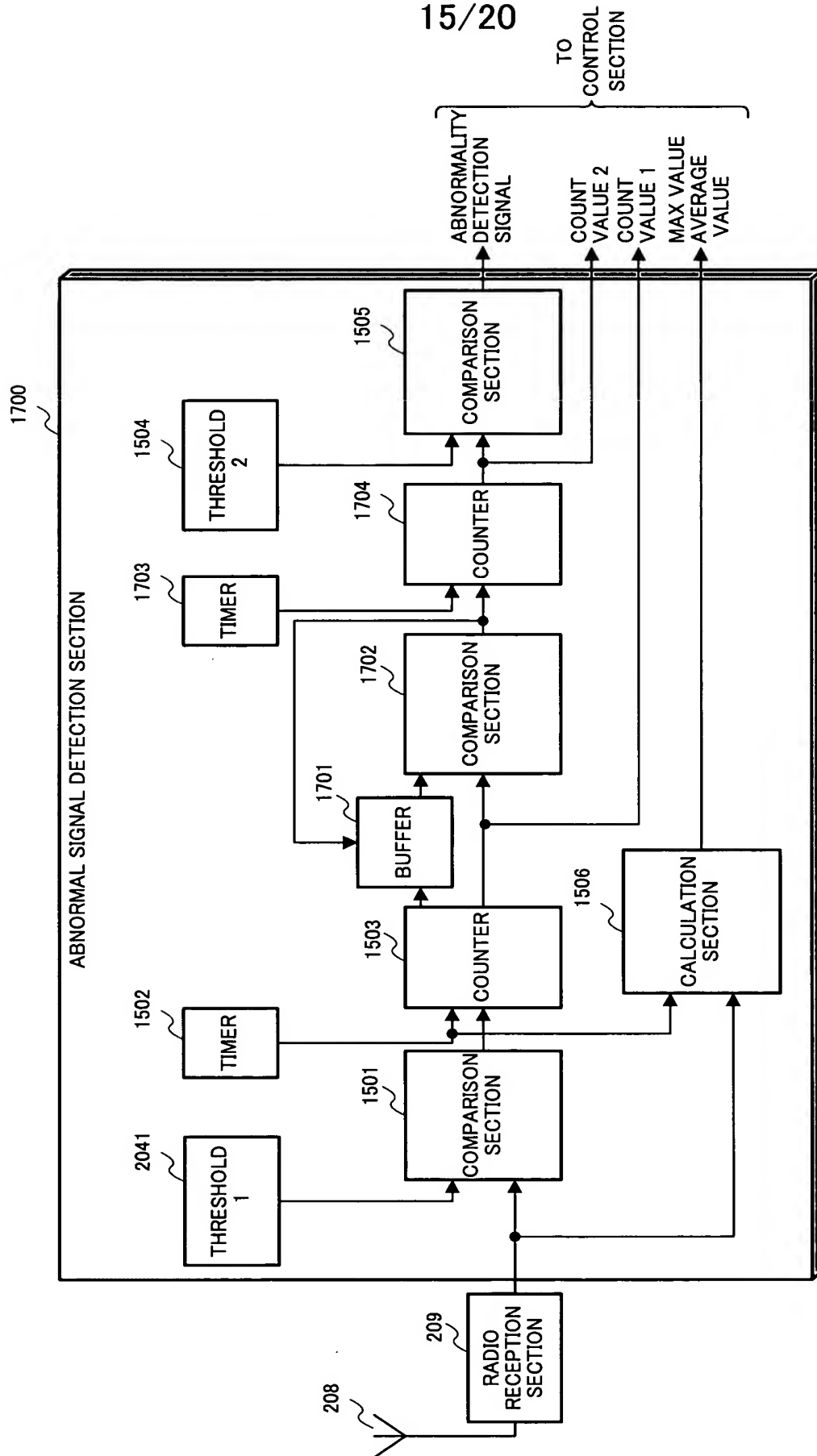


FIG.17

USER REPORT DB 1800

USER ID	FREQUENCY	MAX VALUE	AVERAGE VALUE	REPORT RECEPTION TIME
USER 1	5	43	18	12:45
USER 2	3	112	86	12:49
USER 3	7	108	62	12:49
USER 2	10	112	86	12:50
USER 3	12	108	62	12:50
USER 2	11	112	86	12:51

SAME TIME PERIOD  
(WITHIN 3 MIN.)

FIG.18



17/20

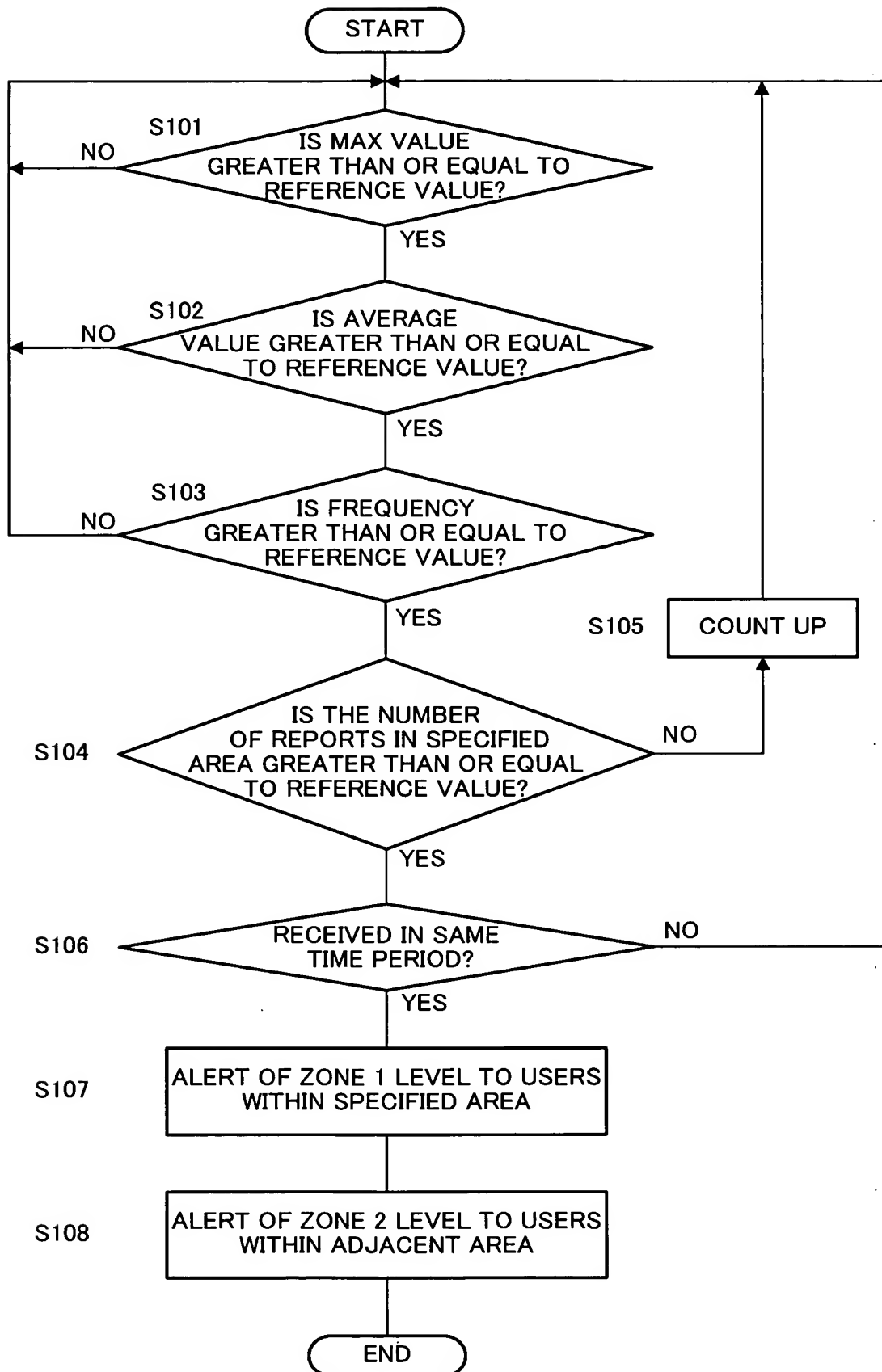


FIG.19

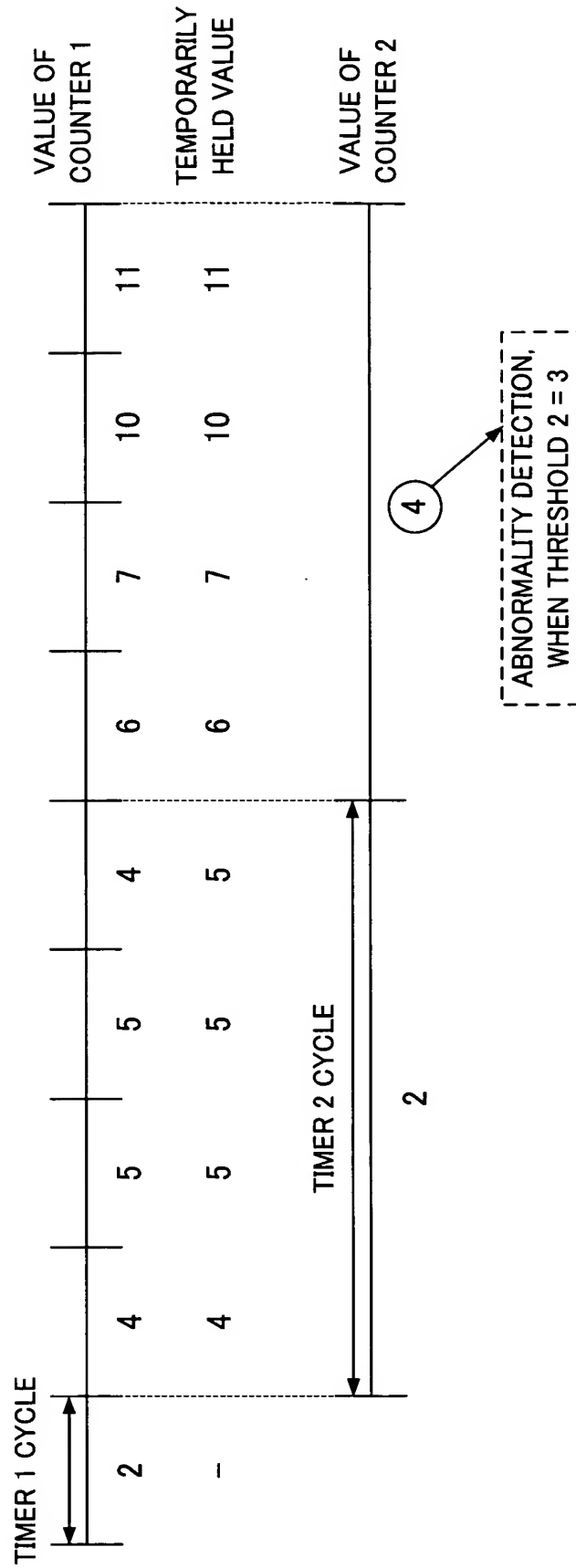


FIG.20

19/20

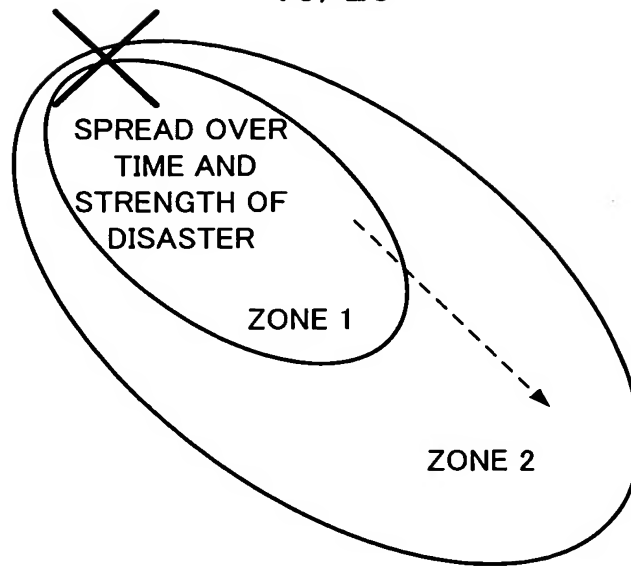


FIG.21A

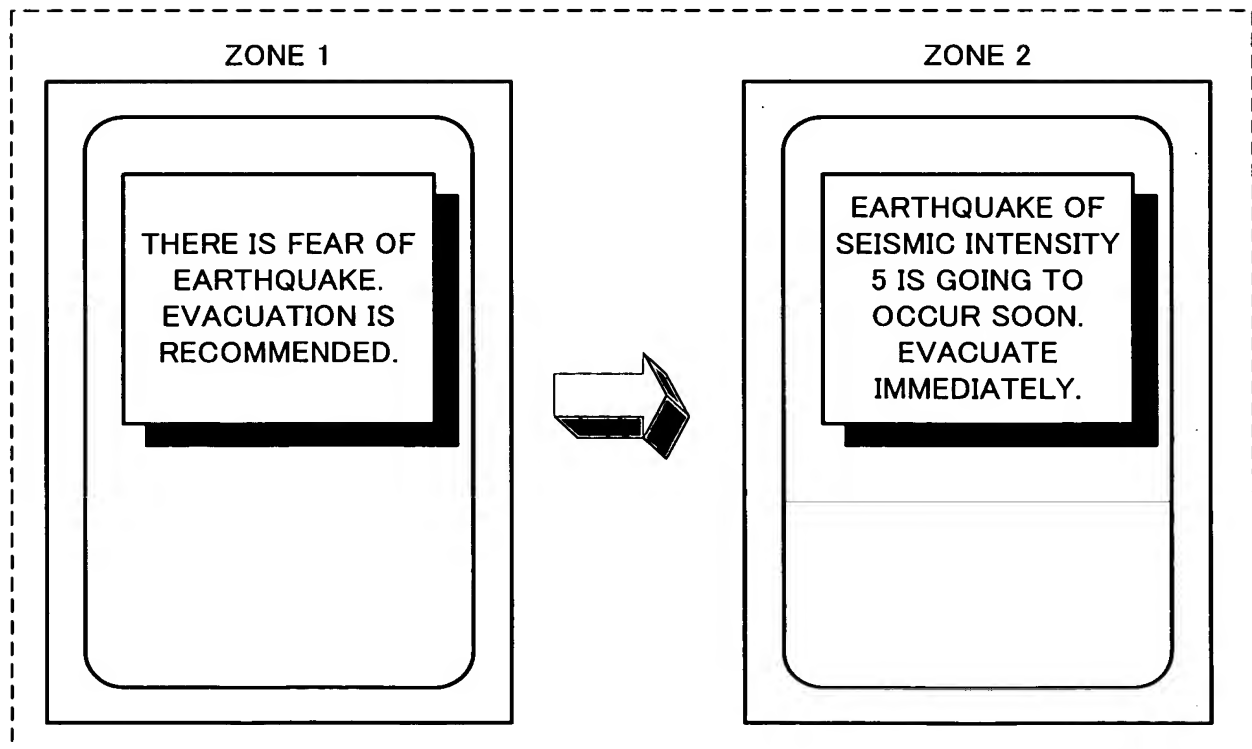


FIG.21B

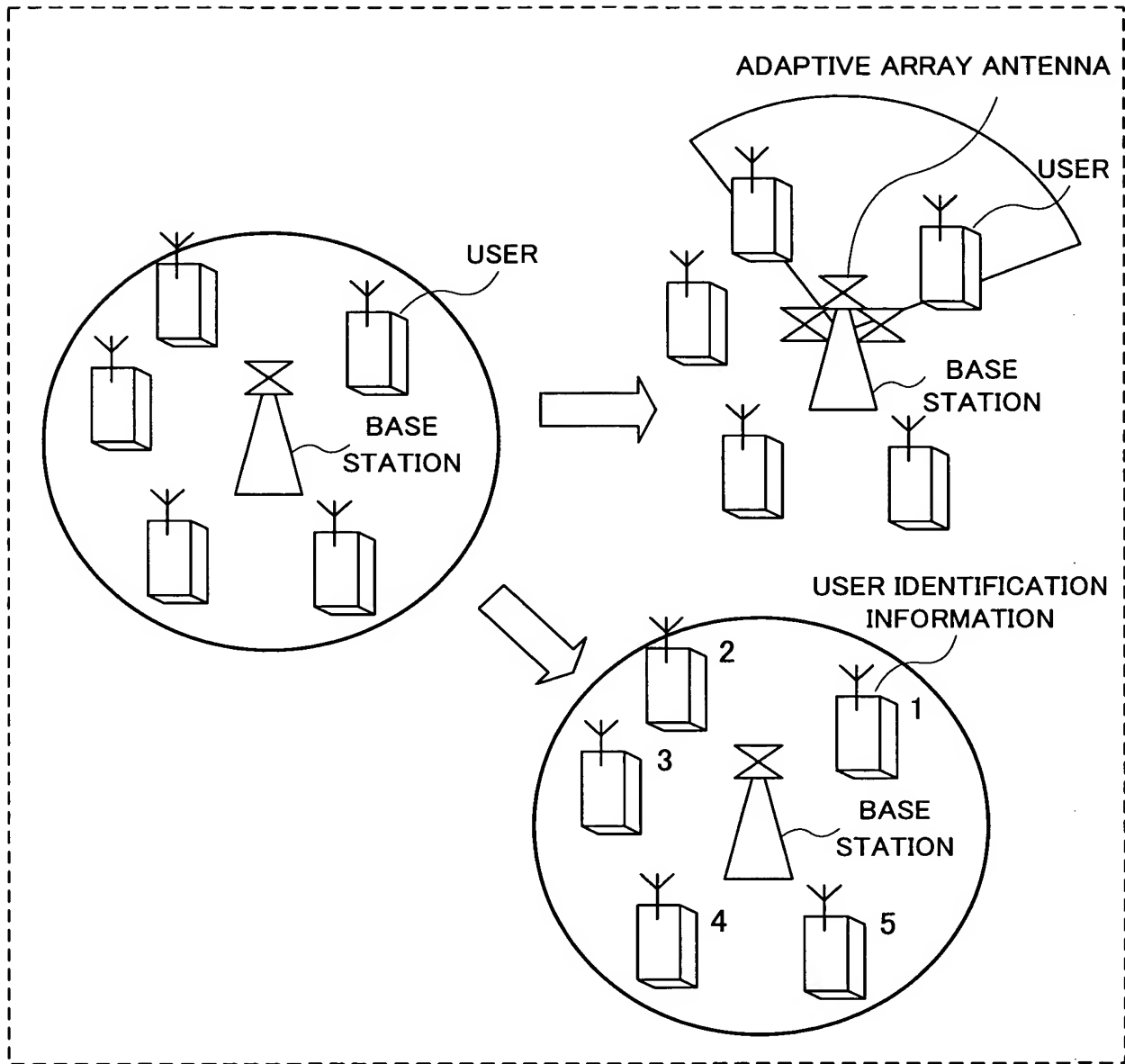


FIG. 22A

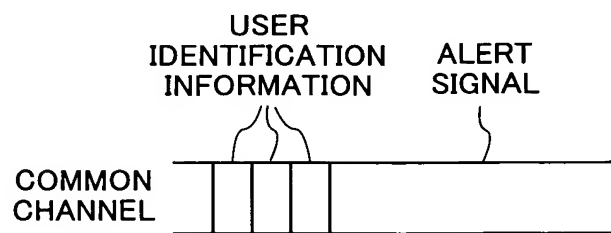


FIG. 22B